LAK-Bennett Road (CR 05) Resurfacing Project RE-BID; Madison Township, Ohio; Federal Aid Project No. FAN E190(613); PID No. 105936; LCE Project No. 2018-018; DBE GOAL 7%

		Lake County Engineer's Estimate		Ronyak Paving, Inc		Karvo Companies Inc		Chagrin Valley Paving, Inc.		Barbicas Construction Co Inc	
Item	Quantity	Unit Cost	Total Estimate	Price	Extension	Price	Extension	Price	Extension	Price	Extension
PROPOSAL SHEET - RE-BID											
1 - 202 - Pipe Removed - FT	1.974.00	\$10.50	\$20,727.00	\$7.00	\$13,818.00	\$4.00	\$7.896.00	\$7.00	\$13,818.00	\$15.00	\$29,610.00
2 - 202 - Catch Basin Removed - EA	11.00	\$460.00	\$5,060,00	\$142.50	\$1,567.50	\$140.00	\$1,540.00	\$142.50	\$1,567,50	\$400.00	\$4,400.00
3 - 203 - Excavation - CY	3,515.00	\$13.00	\$45,695.00	\$5.00	\$17,575.00	\$16.55	\$58,173.25	\$10.00	\$35,150,00	\$25.00	\$87,875.00
4 - 204 - Subgrade Compaction, As Per Plan - SY	9,255.00	\$1.00	\$9,255.00	\$0.50	\$4,627.50	\$0.30	\$2,776.50	\$0.25	\$2,313.75	\$0.25	\$2,313.75
5 - 209 - Linear Grading - STA	139.00	\$17.50	\$2,432.50	\$400.00	\$55,600.00	\$280.00	\$38,920.00	\$200.00	\$27,800.00	\$30.00	\$4,170.00
6 - 251 - Partial Depth Repair (441) - SY	2,800.00	\$19.25	\$53,900.00	\$20.00	\$56,000.00	\$18.00	\$50,400.00	\$25.00	\$70,000.00	\$22.00	\$61,600.00
7 - 252 - Full Depth Rigid Pavement Removal and Flexible Replacement, As Per Plan - SY	165.00	\$38.50	\$6,352.50	\$31.38	\$5,177.70	\$7.30	\$1,204.50	\$15.00	\$2,475.00	\$70.00	\$11,550.00
8 - 252 - Full Depth Pavement Sawing - FT	305.00	\$1.50	\$457.50	\$3.00	\$915.00	\$3.00	\$915.00	\$2.00	\$610.00	\$2.00	\$610.00
9 - 253 - Pavement Repair - SY	730.00	\$47.50	\$34,675.00	\$50.00	\$36,500.00	\$38.00	\$27,740.00	\$41.00	\$29,930.00	\$45.00	\$32,850.00
10 - 254 - Pavement Planing, Asphalt Concrete - SY	36,640.00	\$1.60	\$58,624.00	\$1.85	\$67,784.00	\$1.52	\$55,692.80	\$2.50	\$91,600.00	\$1.97	\$72,180.80
11 - 301 - 6" Asphalt Concrete Base - CY	1,545.00	\$131.50	\$203,167.50	\$115.00	\$177,675.00	\$134.00	\$207,030.00	\$125.00	\$193,125.00	\$145.00	\$224,025.00
12 - 304 - 5" Aggregate Base - CY	1,290.00	\$59.00	\$76,110.00	\$60.00	\$77,400.00	\$66.00	\$85,140.00	\$50.00	\$64,500.00	\$90.00	\$116,100.00
13 - 407 - Non-Tracking Tack Coat - GAL	6,515.00	\$2.15	\$14,007.25	\$2.00	\$13,030.00	\$2.10	\$13,681.50	\$2.00	\$13,030.00	\$3.00	\$19,545.00
14 - 441 - 1" Asphalt Concrete, Intermediate Course, Type 1, (448), As Per Plan - CY	1,255.00	\$135.00	\$169,425.00	\$125.00	\$156,875.00	\$139.00	\$174,445.00	\$150.00	\$188,250.00	\$160.00	\$200,800.00
15 - 441 - 2 1/2" Asphalt Concrete, Intermediate Course, Type 2, (448), As Per Plan - CY	3,130.00	\$122.50	\$383,425.00	\$115.00	\$359,950.00	\$123.00	\$384,990.00	\$125.00	\$391,250.00	\$125.00	\$391,250.00
16 - 441 - 1 1/2" Asphalt Concrete, Surface Course, Type 1, (448), PG 70-22M, As Per Plan - CY	2,060.00	\$155.00	\$319,300.00	\$145.00	\$298,700.00	\$153.00	\$315,180.00	\$153.00	\$315,180.00	\$170.00	\$350,200.00
17 - 441 - Asphalt Concrete, Surface Course, Type 1, for Driveways, (448), PG 64-22, As Per Plan - CY	10.00	\$155.00	\$1,550.00	\$145.00	\$1,450.00	\$222.00	\$2,220.00	\$250.00	\$2,500.00	\$175.00	\$1,750.00
18 - 611 - 12" Conduit, Type B - 707.33 - FT	865.00	\$76.00	\$65,740.00	\$51.00	\$44,115.00	\$56.00	\$48,440.00	\$51.00	\$44,115.00	\$100.00	\$86,500.00
19 - 611 - 12" Conduit, Type C - 707.33 - FT	6,850.00	\$58.00	\$397,300.00	\$32.00	\$219,200.00	\$36.00	\$246,600.00	\$32.00	\$219,200.00	\$45.60	\$312,360.00
20 - 611 - Catch Basin, 2-2A - EA	1.00	\$2,045.00	\$2,045.00	\$1,775.00	\$1,775.00	\$1,400.00	\$1,400.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00
21 - 611 - Catch Basin, 2-2B - EA	41.00	\$1,705.00	\$69,905.00	\$1,325.00	\$54,325.00	\$1,500.00	\$61,500.00	\$1,400.00	\$57,400.00	\$1,500.00	\$61,500.00
22 - 614 - Maintaining Traffic - LUMP	1.00	\$39,500.00	\$39,500.00	\$78,500.00	\$78,500.00	\$100,000.00	\$100,000.00	\$121,700.00	\$121,700.00	\$90,000.00	\$90,000.00
23 - 614 - Work Zone Centerline, Class II, As Per Plan - MILE	11.40	\$425.00	\$4,845.00	\$435.00	\$4,959.00	\$435.00	\$4,959.00	\$435.00	\$4,959.00	\$435.00	\$4,959.00
24 - 617 - Compacted Aggregate - CY	345.00	\$42.50	\$14,662.50	\$40.00	\$13,800.00	\$38.00	\$13,110.00	\$50.00	\$17,250.00	\$42.00	\$14,490.00
25 - 623 - Construction Layout Stakes and Surveying - LUMP	1.00	\$2,240.00	\$2,240.00	\$8,250.00	\$8,250.00	\$16,700.00	\$16,700.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
26 - 623 - Monument Assembly - Type C - EA	8.00	\$750.00	\$6,000.00	\$1,200.00	\$9,600.00	\$875.00	\$7,000.00	\$1,000.00	\$8,000.00	\$650.00	\$5,200.00
27 - 623 - Monument Assembly, Adjusted to Grade - EA	2.00	\$265.00	\$530.00	\$400.00	\$800.00	\$400.00	\$800.00	\$250.00	\$500.00	\$450.00	\$900.00
28 - 624 - Mobilization - LUMP	1.00	\$21,025.00	\$21,025.00	\$49,690.00	\$49,690.00	\$22,000.00	\$22,000.00	\$67,194.90	\$67,194.90	\$40,000.00	\$40,000.00
29 - 630 - Ground Mounted Support, No. 3 Post - FT	224.00	\$8.00	\$1,792.00	\$10.00	\$2,240.00	\$10.00	\$2,240.00	\$10.00	\$2,240.00	\$10.00	\$2,240.00
30 - 630 - Removal of Ground Mounted Sign and Re-erection - EA	16.00	\$20.00	\$320.00	\$20.00	\$320.00	\$20.00	\$320.00	\$20.00	\$320.00	\$20.00	\$320.00
31 - 630 - Removal of Ground Mounted Post Support and Disposal - EA	16.00	\$20.00	\$320.00	\$20.00	\$320.00	\$20.00	\$320.00	\$20.00	\$320.00	\$20.00	\$320.00
32 - 642 - Edge Line, 6-inch, Type 1 - MILE	5.26	\$630.00	\$3,313.80	\$650.00	\$3,419.00	\$650.00	\$3,419.00	\$650.00	\$3,419.00	\$650.00	\$3,419.00
33 - 642 - Centerline, Type 1 - MILE	2.87	\$700.00	\$2,009.00	\$800.00	\$2,296.00	\$800.00	\$2,296.00	\$800.00	\$2,296.00	\$800.00	\$2,296.00
34 - 644 - Stop Line - FT	105.00	\$8.50	\$892.50	\$10.50	\$1,102.50	\$10.50	\$1,102.50	\$10.50	\$1,102.50	\$10.50	\$1,102.50
35 - 659 - Seeding and Mulching, Class 2 - SY	6,090.00	\$5.00	\$30,450.00	\$3.50	\$21,315.00	\$2.00	\$12,180.00	\$3.42	\$20,827.80	\$2.00	\$12,180.00
36 - 832 - Erosion Control - EA	29,227.50	\$1.00	\$29,227.50	\$1.00	\$29,227.50	\$1.00	\$29,227.50	\$1.00	\$29,227.50	\$1.00	\$29,227.50
37 - 875 - Longitudinal Joint Adhesive - LBS	3,815.00	\$1.60	\$6,104.00	\$2.00	\$7,630.00	\$1.20	\$4,578.00	\$1.00	\$3,815.00	\$1.50	\$5,722.50
38 - SPECIAL - Reinforced Paving Mat - SY	7,715.00	\$9.65	\$74,449.75	\$9.65	\$74,449.75	\$9.65	\$74,449.75	\$9.65	\$74,449.75	\$9.00	\$69,435.00
39 - SPECIAL - Hybrid Interlayer Paving Mat - SY	41,695.00	\$4.80	\$200,136.00	\$4.75	\$198,051.25	\$4.74	\$197,634.30	\$4.74	\$197,634.30	\$4.60	\$191,797.00
40 - SPECIAL - Mailbox, Remove and Re-erect - EA	90.00	\$105.00	\$9,450.00	\$95.00	\$8,550.00	\$90.00	\$8,100.00	\$150.00	\$13,500.00	\$187.03	\$16,832.70
41 - SPECIAL - Pre-Construction Video - LUMP	1.00	\$1,250.00	\$1,250.00	\$850.00	\$850.00	\$1,250.00	\$1,250.00	\$1,500.00	\$1,500.00	\$1,250.00	\$1,250.00
41 Items	Totals	Engineer's Estimate	\$2,387,670.30		\$2,179,429.70		\$2,287,570.60		\$2,340,870.00		\$2,569,680.75

* Non-responsive: Did not submit Original Bid Bond, Form of Non-collusion Affidavit